

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Brady et al.

Group: Unknown

PATENT

Serial No.:

10/036,732

Examiner: Unknown

Filed:

21 December 2001

For:

Devices, Systems, and Methods for Reducing Levels of Pro-Inflammatory or Anti-Inflammatory Stimulators or Mediators in the Blood, Generated as a Result of

Extracorporeal Blood Processing

Commissioner of Patents Washington, D.C. 20231

**ATTENTION: Application Division** 

# **COMPLETION OF FILING REQUIREMENTS**

(check and complete this item, if applicable)

[ X ] This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed 6 February 2002

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> [x] A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

> > Judith Dunaway

NOTE:

1.

The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

# **DECLARATION OR OATH**

II. [x] No original declaration or oath was filed and enclosed is the original declaration or oath for this application.

# **CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date: 18 April 2002

05/01/2002 YPOLITE1 00000039 10036732

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(Type or print name of person mailing paper) (Signature of person mailing paper)

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[ ] The original declaration or oath which was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: 37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor AND (1) SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AS FILED AND THE FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND REFERENCE TO A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION AND FILED WITH THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED ATTORNEY THAT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR EXECUTED BY SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY A STATEMENT THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY AMENDMENTS THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A STATEMENT MUST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE BEFORE THE PTO. NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).

(complete (c) or (d), if applicable)

### Attached is a

- (c) [x] Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.
- (d) [ ] Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.

## **AMENDMENT CANCELLING CLAIMS**

III. [ ] Cancel claims \_ inclusive.

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.

[ ] Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application complete item VI(5) below.

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

NOTE: The translation for a regular application filed in a foreign language must be verified. 37 CFR 1.52(d).

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# SMALL ENTITY STATUS

[x] The applicant is a small entity and is entitled to Small Entity Status.

VI.		COMPLETION FEES									
WAF	RNING:	NG: Failure to submit the surcharge fees where required will cause the application to become abandoned. 1.53(d).									
	NOTE:	of a smal statemen	fees, fees for claims and surcharge fees listed below in items 1, 2 and 3 and	e full fee	e was paid but a verified						
	1.	Filing fee									
		[x]	original patent application (37 CFR 1.16(a)) \$740.00; Small entity-\$370.00	\$	370.00						
		[ ]	design application (37 CFR 1.16(f)) \$330.00; small entity-\$165.00	\$							
	2.	fees fo	r claims								
		[x]	each independent claim in excess of 3 (37 CFR 1.16(b)-\$84.00; small entity-\$42.00)	\$	294.00						
		[x]	each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00)	\$	990.00						
		[x]	multiple dependent claim(s) (37 CFR 1.16(d)-\$280.00; small entity-\$140.00)	\$	140.00						
	3.	surcha	rge fees								
		[x]	late payment of filing fee								
			and/or								
		[x]	late filing of original declaration or oath (37 CFR 1.16(e)-\$130.00; small entity-\$65.00);	\$	65.00						
NOTE: is require		ere a facsi	mile declaration or oath signed by the inventor(s) was part of the original	lly filed	papers the surcharge fee						
NOTE: paid. 37 (	If both th CFR 1.16(		and declaration or oath were missing from the original papers only one	surcha	arge fee for both need be						
	4.	[]	petition and fee for filing by other than all the inventor or a person not the inventor	rs .							
			(37 CFR 1.17(h) and 1.47-\$130.00)	\$							
	5.	[]	fee for processing an application filed with a specification a non-English language	ation	•						
			(37 CFR 1.17(k) and 1.52(d)-\$130.00)	\$							

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•	•	6.		[ ]		e for process 7 CFR 1.21(l	-		• •		\$			
	NOTE:	the a order	pplic r to c	atior btair	pursua the be	stablishes a fee for processing and retaining any application which is abandursuant to 37 CFR 1.53(d) and this, as well as, the changes to 37 CFR 1 we benefit of a prior U.S. application, either the basic filing fee or the pro If year of notification under S1.53(d) must be paid.					R 1.53 a	and 1.78 indicate that in		
						Total completion fees					\$ <u>1859.00</u>			
	VII.	EXTENSION OF TIME												
	(complete (a) or (b) as applicable)													
	The pr	he proceedings herein are for a patent application and the provisions of 37 CFR 1.136(a) apply.												
		(a) [x] Applicant petitions for an extension of time, the fees for which are set out in 3 CFR 1.17(a)-(d), for the total number of months checked below:												
		Exte						other than all Entity		Fee f Small I				
		[ x ] [ ] [ ]	two thr fou	ee r	onth onths nonths onths onths	5	\$ 110 \$ 400 \$ 920 \$ 1440 \$ 1960	.00 .00 .00		\$ 55.0 \$200.0 \$460.0 \$720.0 \$985.0	00 00 00			
1		if a	n ad	dditi	onal e	xtension of ti	me is re	equired pleas	se consider	this a p	etitio	n therefor.		
*;		(check and complete the next item, if applicable)												
				[ ]	th			_ is deducted				d and the fee paid or the total months		
					E	xtension fee	due with	this reques	t		\$	55.00		
								or						
		(b)		[ ]	tic	onal petition	is being	made to pr	ovide for th	e poss	ibility	owever, this condi- that applicant has extension of time.		
	VIII. TOTAL FEE DUE													
	The total fee due is						101	AL PEL DO	<b>!</b>					
	Completion fee(s) \$ <u>1859.00</u>													
	Extension fee (if any) \$55.00													
	TOTAL FEE DUE \$ 1914.00													

'IX.

# **PAYMENT OF FEES**

	[x] enclosed is a check in the amount of \$_1914.00								
	[ ]	_	e Account No is attached.	_ in the amount of \$	A duplicate of this re-				
NOTE:	E: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).								
X.			AUTHORIZATION TO	CHARGE ADDITIONAL FE	ES				
WARNII	VG:		ACCURATELY COUNT CLAIMS, ESPECIALLY MULTIPLE DEPENDANT CLAIMS, TO AVOID UNEXPECTED HIGH CHARGES IF EXTRA CLAIMS ARE AUTHORIZED.						
		[x]		hereby authorized to charge the by this paper and during the posterior of	•				
		[x]	37 CFR 1.16 (a), (f) o	r (g) (filing fees)					
		[x]	37 CFR 1.16 (b), (c) a	and (d) (presentation of extra o	claims)				
NOTE:	or thes of fee o	ie claims cai deficiency (3	ncelled by amendment prior to	pendent claims not paid on filing or on la the expiration of the time period set for a st not to authorize the PTO to charge ad	response by the PTO in any notice				
		[x]		narge for filing the basic filing fing date of the application)	ee and/or declaration on a				
		[x]	37 CFR 1.17 (applicat	tion processing fees)					
WARNIN	A	UTHORIZA <sup>-</sup> PPROPRIA <sup>-</sup>	TION SHOULD BE MADE TE EXTENSION FEE UNDER	D) DEAL WITH EXTENSIONS OF ONLY WITH THE KNOWLEDGE 37 CFR 1.136(A) IS TO NO AVAIL UN ADDED). NOTICE OF NOVEMBER 5,	THAT: "SUBMISSION OF THE LESS A REQUEST OR PETITION				
	[	]	37 CFR 1.18 (issue fee CFR 1.311(b))	at or before mailing of Notice of	of Allowance, pursuant to 37				
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).								
NOTE:	NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.								
Reg. N	lo. <u>2</u>	9,243		(Signature of Attorney)	U				
Teleph	one N	o.: (262)	783 - 1300	RYAN KROMHOLZ P.O. Box 26618	(Type or Print Name of Attorney) RYAN KROMHOLZ & MANION, S.C.				

Page 1 of 2

JNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
Washington, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

HH

ATTORNEY DOCKET NUMBER

10/036,732

Post Office Box 26618

Milwaukee, WI 53226-0618

RYAN KROMHOLZ & MANION, S.C.

12/21/2001

James A. Brady

9386.17711-A

**CONFIRMATION NO. 4455** 

FORMALITIES LETTER

\*OC000000007432856\*

Date Mailed: 02/06/2002

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$1424.
  - \$990 for 110 total claims over 20.
  - \$294 for 7 independent claims over 3.
  - \$140 for multiple dependent claim surcharge.
- The oath or declaration is missing.

  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1859.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

5/01/2002 YPOLITE1 00000039 10036732 1 FC:201 2 FC:202 3 FC:203 5 FB:203 5 FB:203 165 165

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Page	2	of	2
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A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE